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Attn: Mr. Fabio Pedone

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Project: NYC-DEP W & P File #: 1079.01.02

47 Ann Street

Received: 6/26/02

9:15:00 PM

ATC Group #: 8299

Analysis Date: 6/27/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures 0.5µ-5 µ		Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²) (S/cc)		Notes
01 8299 -1	1620.00	0.0562	0	CHRYSTILE	1	0	0.0042	17.79	0.0042	
02 8299 -2	1612.80	0.0562	0	CHRYSTILE	1	0	0.0042	17.79	0.0042	
03 8299 -3	1612.80	0.1124	0	CHRYSTILE	0	2	0.0042	35.59	0.0085	
04 8299 -4	1612.80	0.0562	0	CHRYSTILE	1	0	0.0042	17.79	0.0042	
05 8299 -5	1603.80	0.0562	0	None Detected	0	0	0.0043	<17.79	<0.0043	

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101127-0, NY State ELAP #10879



ATC Associates Inc.

104 East 25 Street
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TEL: (212) 353-8280 FAX: (212) 353-8306

FACSIMILE TELECOPY TRANSMISSION

To: Mr. Fabio Pedone
Warren & Panzer Engineers, P.C.

From: ROMAN PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8299

Date: Thursday, June 27, 2002

Client Project: NYC-DEP W & P File #: 1079.01.02
47 Ann Street

Time: 1:56:39 AM

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Comments:

ATC Associates

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02 8299 -2	1612.80	0.0562	0	CHRYSTILE	1 0	0.0042	17.79 0.0042	
03 8299 -3	1612.80	0.1124	0	CHRYSTILE	0 2	0.0042	35.59 0.0085	
04 8299 -4	1612.80	0.0562	0	CHRYSTILE	1 0	0.0042	17.79 0.0042	
05 8299 -5	1603.60	0.0562	0	None Detected	0 0	0.0043	<17.79 <0.0043	

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

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P.O.

WARREN & PANZER ENGINEERS, P.C. AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

Analysis Method: PCM - 7400
(circle one) TEM - AHERA
TEM - EPA LEVEL II

WAP FILE #: 1078 01 02
TURN AROUND: 24 hr
TECHNICIAN: J. Burgess

CLIENT: DEP
PROJECT: Roof / parapet
LOCATION: 47 RIV ST

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE		TIME		TOTAL TIME	VOLUME CONCENTR.	
				START	STOP	ON	OFF		(liters)	(ft. co.)
01	WEST SIDE OF ROOF - EAST SIDE	3		3	3	8 15	17 15	540	1620	
02	EAST SIDE OF ROOF - EAST SIDE	↑		3	3	8 20	17 16	537.6	1612.8	
03	EAST SIDE - RAIN ST	↓		3	3	8 23	17 19	537	1612.8	
04	WEST SIDE - RAIN ST			3	3	8 27	17 20	539	1612.8	
05	EAST SIDE - RAIN ST	3		3	3	8 30	17 21	534.0	1603.8	
06	FIELD BLANK									

Batch # 8299

SAMPLED BY: J. Burgess
SIGNATURE: J. Burgess
RELEASED BY: J. Burgess
SIGNATURE: J. Burgess
RECEIVED BY: ATC Lab
SIGNATURE: J. Burgess

DATE: 06/06/02
DATE: 06/06/02
DATE: 06/26/02
21.15

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION